

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10.09.03

In re the Application of: KITAKADO, JUN et al.

Group Art Unit: 2685

Serial No.: 09/911,823

Examiner: Edward F. Urban

Filed: July 25, 2001

P.T.O. Confirmation No.: 4866

FOR: RADIO EQUIPMENT CAPABLE OF REAL TIME CHANGE OF ANTENNA DIRECTIVITY AND DOPPLER FREQUENCY ESTIMATING CIRCUIT USED FOR

THE RADIO EQUIPMENT

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

SEP 2 4 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **Technology Center 2600**

September 24, 2003

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. This Information Disclosure Statement was filed previously in the U.S. Patent and Trademark Office on August 13, 2003. However, two errors on the PTO-1449 have been found; namely, the publication date of the reference AF, WO00/79702, should be "12-28-00", not "6-22-00", and the Country of the reference AH, KR1999-0083110, should be "Korea", not "Japan". These errors have been corrected on the attached PTO-1449 Form.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that

the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

Enclosures:

PTO-1449

(Korean Office Action (with translation) and 4 references filed on August 13, 2003)

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INFORMATION	tty. Docket No. 010901	Serial No. 09/911,823	
DISCLOSURE CITATION	Applicant(s): KITAKADO, JUN 6	et al.	Ì
PTO-1449	Filing Date: July 25, 2001	Group Art Unit: 2685]

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA	6,140,961	Takai	10-31-00	342	367	
	AB						
	AC					REC	CEIVED
	AD					SE	2 4 2003
	AE					Technolo	gy Center 2600

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
	AF	WO 00/79702 A1	12-28-00	PCT	abstract
	AG	2000-22612	1-21-00	Japan	abstract
	AH	1999-0083110	11-25-99	Korea	no
	AI				
	AJ				`

OTHER DOCUMENTS

	AK	
	AL	
Examiner		Date Considered